

Abstract

Method and base station for assigning channels for a radio transmission

For a radio transmission between a subscriber station and a base station in accordance with a hybrid multiple access method (e.g. CDMA, FDMA, TDMA), unambiguous descriptions for the usable transmission resources in the uplink and downlink are proposed to obtain efficient utilization of resources in the access of symmetric and/or unsymmetric services, the channel description containing information on the order of channel utilization during the radio transmission.

Figure 3